OFF JOIGN TORNAS

*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

× 1632

Application of: Keith D. Allen

App. No.: 10/045,624

Filed: October 26, 2001

Group Art Unit: 1632

AUG 2 0 2002

RECEIVED

Examiner: Unassigned

Attorney Docket No.: R-666

TECH CENTER 1600/2900

For: TRANSGENIC MICE CONTAINING

THYROID STIMULATING HORMONE

RECEPTOR (TSH-R) GENE

DISRUPTIONS

RESPONSE TO NOTICE TO COMPLY WITH NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURE REQUIREMENTS

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notice to Comply mailed June 12, 2002, regarding the above-captioned application, Applicants submit herewith: *

- 1. A sequence listing on paper and in computer readable form pursuant to 37 C.F.R. §1.821(c) and (e); and
- 2. A copy of the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures.

The content of the paper and computer readable copies of the sequence listing submitted in this application are the same. Moreover, as the sequence listing merely presents nucleotide and/or amino acid sequences that appeared in the application as originally filed in accordance with 37 C.F.R. §1.821-1.825, no new matter has been introduced into the application.

Accordingly, Applicants respectfully request the entry of the paper and computer readable forms of the sequence listing into the application.

Date: August 12, 2002

Respectfully submitted,

Robert J. Driscoll, Reg. No. 47,536

Deltagen, Inc. 740 Bay Road Redwood City, CA 94063 (650) 569-5100

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail under 37 C.F.R. 1.8 in an envelope addressed to U.S. Patent and Trademark Office, BOX SEQUENCE, P.O. Box 2327, Arlington, Virginia 22202 on August 12, 2002.

8-17-02

Date

Name: Deborah A. Mojarro



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE

Washington, D.C. 2023

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/045,624

10/26/2001

Keith Allen

R-666

DELTAGEN, INC. 740 Bay Road Redwood City, CA 94063



CONFIRMATION NO. 1008
FORMALITIES LETTER
OC000000008270062

Date Mailed: 06/12/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

RECEIVED

For questions regarding compliance to these requirements, please contact:

AUG 2 0 2002

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

TECH CENTER 1600/2900

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE